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UTILITY PATENT APPLICATION

MS160277.1 Attorney Docket No. Erin M. Bourke-Dunphy, et al. First Inventor

IRANSWITTAL			le_	METHOD AND	SOFT	WARE TO	OOLS FOR	<u></u>		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			pres	s Mail Label No.	EL78	2426193	sus	يو		
	ON ELEMENTS ning utility patent application conte		ADI	DRESS TO:	Box Pat	tent Applica		25		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 30] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Mewly executed (original or copy)			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) 10. English Translation Document (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and suppor in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Express Mail Cert. 19 the requisite information below and in a preliminary amendment, of prior application No						
Box 5b, is considered a part of the	Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	18. CORRESPO	ONDENC	E AD	DRESS						
Customer Number or Bar Code Lai	ibel (Insert Gustomer No. or Alla	ach bar coda	(labe)(i	or 🔽	Con	respondence a	ddress below			
Name	Himanshu S. Amin									
Address	Amin, Eschweiler &Turocy 1900 East 9th Street, 24th	Floor, I			1		14444			
City	Cleveland	Sta		Ohio		Zip Code	(216) 696-87	21		
Country	U.S.A.	Telepho	ne	(216) 696-8730		Fax	(210) 090-87	ر ح		
Name (Print/Type) Hir	manshu S. Amin		Re	gistration No. (Atto	orney/A	gent)	40,894			

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PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1,420.0	0
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Complet if Known					
Application Number					
Filing Date					
First Named Inventor	Erin M. Bourke-Dunphy, et al.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	MS160277.1				

METHOD OF PAYMENT		FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:		3. ADDITIONAL FEES								
indicated fees and credit any overpayments to: Deposit		Larg	e Entity Fee	y Sma	II Enti Fee					
Account	50-1063	Coc		Cod	e (\$)	r Fee	Description	n	Fee Paid	
Number		105	130	205	65	Surcharge - late	filing fee or o	ath		
Deposit Account Name	, Eschweiler & Turocy, LLP	127	50	227	25	Surcharge - late property cover sheet	provisional fili	ing fee or		
Charge Any Add	ditional Fee Required	139	130	139	130	Non-English spec	cification			
B	s small entity status.	147	2,520	147	2,520	For filing a reque	st for ex part	e reexamination	<u> </u>	
See 37 CFR 1.	27	112	920*	112	920*	Requesting public Examiner action	cation of SIR	prior to		
2. Payment Enclosed: Check Credit card Money Order Other		113	1,840*	113	1,840	* Requesting publi Examiner action	cation of SIR	after		
FI	EE CALCULATION	115	110	215	55	Extension for rep	oly within first	month		
1. BASIC FILING		116	390	216	195	Extension for rep	ly within seco	and month		
Large Entity Smal		117	890	217	445	Extension for rep	ly within third	month		
Fee Fee Fee	Fee Fee Description	118	1,390	218	695	Extension for rep	ly within four	lh month		
Code (\$) Code 101 710 201		128	1,890	228	945	Extension for rep	ly within fifth	month		
4	7 10.00	119	310	219	155	Notice of Appeal				
106 320 206 107 490 207	· · · ·	120	310	220	155	Filing a brief in su	ipport of an a	ppeal		
1	355 Reissue filing fee	121	270	221	135	Request for oral h	nearing			
114 150 214	75 Provisional filing fee	138	1,510	138	1,510	Petition to institut	e a public us	e proceeding		
114 130 214		140	110	240	55	Petition to revive	- unavoidable	•		
	SUBTOTAL (1) (\$) 710.00	141	1,240	241	620	Petition to revive	- unintentions	al		
2. EXTRA CLAIM		142	1,240	242	620	Utility issue fee (c	or reissue)		-	
	Fee from Extra Claims below Fee Paid	143	440	243	220	Design issue fee				
Total Claims 35	-20** = 15 x 18.00 = 270.00	144	600	244	300	Plant issue fee				
Independent 8	- 3** = 5 x 80.00 = 400.00	122	130	122	130	Petitions to the C	ommissioner			
Multiple Dependent	=	123	50	123	50	Petitions related t	o provisional	applications		
		126	240	126	240	Submission of Inf	ormation Disc	closure Stmt		
Large Entity Small Fee Fee Fee F Code (\$) Code (ee Fee Description	581	40	581	40	Recording each p property (times no			40.00	
	9 Claims in excess of 20	146	710	246	355	Filing a submissio		ejection		
102 80 202 4	0 Independent claims in excess of 3	149	710	249	355	For each addition		o be		
104 270 204 13						examined (37 CF				
109 80 209 4	Reissue independent claims over original patent	179	710	279	355	Request for Cont	inued Examir	nation (RCE)		
110 18 210	9 ** Reissue claims in excess of 20 and over original patent	169		169	900	Request for expe of a design appli		ation		
SUBTOTAL (2) (\$) 670.00		Other	r fee (sp	ecity)						
**or number previously paid, if greater; For Reissues, see above			iced by	Basic	Filing	Fee Paid S	SUBTOTAL	. (3) (\$)	40.00	
SUBMITTED BY Complete (if applicable)										
			Registration No. 40 904 Telephone 040 6				6 0720			
riamo (rima i ypo)	Himanshu S. Amin		Attorney	Agent		40,894	. 3.00	210.05	6.8730	

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Atty. Docket No. MS160277.1

METHOD AND SOFTWARE TOOLS FOR INTELLIGENT SERVICE PACK INSTALLATION

by

Erin M. Bourke-Dunphy and Jeff A. Zimniewicz

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date November 29, 2000, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL782426193US addressed to the: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Himanshu S. Amin (Typed or Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)